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IDENTIFIERS	*Alabama

ABSTRACT

In its annual report for the 1977-78 fiscal year, the Alabama Commission on Higher Education summarizes the activities of the Commission and discusses the status of higher education in the State of Alabama. Major trends noted in this report include: an overall increase in state funding for higher education, an increase in funds appropriated for first professional health education, and a significant decrease in the number of humanities and liberal arts degrees awarded. Topics covered in the report include: (1) academic programs; (2) appropriations for higher education; (3) college and university information systems; (4) operating budget of the Commission; (5) federal programs; (6) special studies by the Commission; (7) student assistance programs; and (8) the evaluation committee. A map of institutional locations and lists of higher education institutions in the State of Alabama are appended. (BH)

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Annual Report
1977-78 Fiscal Year

Alabama Commission on Higher Education

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ANNUAL REPORT
FISCAL YEAR 1977-78

ALABAMA COMMISSION ON HIGHER EDUCATION

NOVEMBER 1973

Alabama Commission on Higher Education

Suite 221, One Court Square
Montgomery, Alabama 36104

(205)832-6555 *ACTS 345-6555*

Chairman
J. Pelham Ferrell

Vice-Chairman
Jim Oakley, Jr.

Tom Brazeal

Jimmy Faulkner

Clyde Foster

John M. Harbert, III

Steve Means

Anne Laura R. Parker

Jack H. Rainer

Executive Director
John F. Porter, Jr.

September 30, 1978

To the Governor, State of Alabama,
and the Alabama Legislature

Transmitted herewith is the annual report of the Alabama Commission on Higher Education for the Fiscal Year 1977-78. This report not only summarizes the activities of the Commission for this period, but also provides a brief summary of the present status of higher education in Alabama. Fuller detail can be obtained by consulting the references cited in this report or contacting the Commission's staff.

The Commission is dedicated to the charge in the preamble of its enabling legislation ". . .to provide the highest possible quality of collegiate and university education to all persons in the State able and willing to profit from it. . ." It is in recognition of this responsibility and one of accountability to the people of Alabama that this report is submitted.

Sincerely,

J. Pelham Ferrell

J. Pelham Ferrell
Chairman

JPF/ph

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September 30, 1978

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Phenix City
Term Expires 8/31/80

Jim Oakley, Jr., Vice-Chairman
Centreville
Term Expires 8/31/84

Tom Brazeal
Wedowee
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Steve Means
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Ozark
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Montgomery
Term Expires 8/31/83

John M. Harbert, III
Birmingham
Term Expires 8/31/85

Jimmy Faulkner
Bay Minette
Term Expires 8/31/86

MEMBERS OF THE COMMISSION AS AUGMENTED
FOR THE PURPOSES OF TITLE XII*
September 30, 1978

Michael J. Arban, Jr.
Childersburg
Term Expires 9/30/79

Joe M. Dawkins
Montgomery
Ex-Officio

Kenneth Horne
Birmingham
Term Expires 9/30/79

Allen K. Jackson
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Ralph Savage
Phenix City
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Ernest Stone
Jacksonville
Ex-Officio

Wayne Teague
Montgomery
Ex-Officio

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*Brief biographical sketches are included in Appendices 1-2.

COMMISSION STAFF*

September 30, 1978

General Administration

John F. Porter, Jr.	Executive Director
Jean P. Sharpe	Office Services Supervisor
Joan E. McGraw	Staff Assistant
Sandy Brown	Secretary/Receptionist

Academic Affairs

William D. Carr	Associate Director for Academic Affairs
William O. Blow	Assistant Director for Academic Affairs
Elizabeth C. French	Staff Associate
R. Wilbur Campbell, Jr.	Staff Associate
Kitty C. Collier	Staff Assistant
Patsy R. Harris	Secretary

Financial Affairs

Frank Douglas Brown	Associate Director for Financial Affairs
Susan C. Mason	Coordinator, College and University Information System
Robert M. Riegle	Staff Associate
Samuel H. Bolden	Energy Conservation Program Manager
M. Suzanne Wells	Staff Assistant
Allen S. Zaruba	Staff Assistant
Barbara Duke	Secretary

Student Financial Aid

Thomas A. Roberson	Assistant Director for Student Assistance Programs
Jan B. Bryant	Accountant Clerk
Addie Churchwell	Clerk

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*Brief biographical sketches are included in Appendix

YEAR END REMARKS FROM THE EXECUTIVE DIRECTOR

At the close of a fiscal year it is appropriate to reflect on the accomplishments of the year and to observe the trend of events in order to prepare for future years.

Higher education has received a significant increase in state funding for the past several years, an increase badly needed to keep pace with the expansion of enrollment and the erosion of resources by inflation. The effort of Alabama in supporting higher education is outstanding by national comparison. The State ranked seventh in the nation in per capita appropriation in 1978-79 and 50th in per capita tax revenue.

We are thus making a wise investment in the future by developing our greatest resource--our people. This conscious decision to improve higher education must be continued without a loss in momentum. As we look to the future, however, we see several trends that must be carefully considered if we are to make the wisest allocation of our resources.

A review of the appropriations for the past five years shows a marked increase in both the relative and absolute amounts of appropriations going to first professional health education (medicine, dentistry, and optometry). Alabama has embarked on an ambitious program of providing better health care for its citizens through an increase in the number of physicians trained by placing the emphasis on primary care physicians. Pursuit of the goal of 300 entering

medical students per year continued this year when we reached the level of 229. This figure is especially meaningful when one realizes that in 1971, prior to the acceptance of medical students at the University of South Alabama, Alabama had only 100 entering medical students per year.

This growth, however, has not been without a cost to the regular academic programs of our universities. These programs have experienced a decrease in their real and relative support. When increases in enrollment and inflation are taken into consideration, the purchasing power of the appropriation per student has dropped from $1,186 in 1973-74, to $1,089 in 1977-78. The continuation of this trend inevitably will lead to a deterioration in the quality of our regular academic programs--the very heart of higher education.

Thus, a careful evaluation of priorities at the highest level is essential in the coming year. If the goals of health education are to be met, then additional sources of revenue must be sought. For if the current trends continue, the regular academic programs will suffer even more severely.

A review of the degrees that students are earning shows that Alabama has followed the national trends. There has been significant decrease in both the public and private sectors in the study of the humanities and liberal arts. This decrease is true not only for degrees, but also for actual courses taken. Such a trend gives serious cause for concern, for it is these courses and degree programs that provide the basis for common understanding and communication--a sense of meaning and purpose--to our graduates.

The continuation of this downward trend will inevitably lead to a decrease in a balanced educational background and the capacity of our citizens to approach problems of the future. All of higher education must accept the challenge of restoring this balance to the learning experience of our students.

The past is but prologue--the future holds promise. The plans we make and the directions we set in Alabama's higher education system today will be a major determinant of the vitality of the educational spirit for generations of Alabamians yet unborn. It is a very serious business.

John F. Porter, Jr.
Executive Director

ALABAMA COMMISSION ON HIGHER EDUCATION

A Historical Perspective

The original legislation establishing the Alabama Commission on Higher Education was enacted in the spring of 1969. Governor Albert P. Brewer appointed the nine-member Commission late that year; however, the Senate failed to confirm the appointments. In 1970, Governor George C. Wallace defeated Governor Brewer in the primary and was elected in November. This change created some uncertainty about Commission membership since Governor Brewer's appointments had not been confirmed. Also, in 1970, Dr. Clanton W. Williams, a retired university president, accepted an interim appointment as the first executive director of the Commission.

In 1971, Governor Wallace appointed nine members to the Commission who were subsequently confirmed by the Senate for nine-year staggered terms. Only one was a member of the Commission appointed previously by Governor Brewer. The new Commission held its first meeting on October 8, 1971, and Dr. Williams continued to serve as executive director.

Increases in the biennial appropriations enacted by the 1971 and 1973 legislatures permitted recruitment of a professional staff, and in late 1973, Dr. John F. Porter, Jr., the present executive director, assumed office. Dr. Porter, a physicist from the University of Alabama in Huntsville, had come to the staff during the summer of 1972 on a temporary basis for the purpose of undertaking a

series of studies to determine the status of higher education in Alabama at that time. Dr. Porter was appointed deputy director in September, 1972.

Growth of the agency continued until 1975 when the Legislature made a substantial cut in the operating budget. This resulted in the release of several carefully recruited staff members and a heavy workload on the remaining staff. However, the funding level began an upward climb in 1976, enabling the agency to once again recruit staff and to conduct many of the needed studies.

Responsibilities and Duties

The Commission is charged with the responsibility of planning and coordinating of all 57 public postsecondary educational institutions in the State. Its authority, however, is limited to making recommendations to the institutions, the Legislature, and the Governor; it cannot require institutional compliance. The law specifically defines the institutions for which the Commission has responsibility as including all public educational institutions authorized by the Legislature to provide formal education "above the secondary school level".

In the enabling legislation, a number of responsibilities are identified for the Commission. One major charge is the coordination of all programs in instruction, research and public service through a review of proposed and existing programs. The statute directs the Commission to study needless duplication of some programs and the inadequate provision for other programs.

A second responsibility of the Commission is the development of a unified budget report to present to the Legislature. This report must contain original institutional requests along with the Commissions's recommendations. Additionally, these recommendations should be based on standard techniques of objective measurement.

Thirdly, the Commission must develop a State University and College Information System in order to provide comprehensive, meaningful, and timely information which is pertinent to the formulation of decisions and recommendations. The Commission is also charged to establish an institutional classification system, recommend legislation, offer advice and counsel to the Governor at his request, and conduct a program of public information.

Changes in Commission Membership

During 1977-78, three new members were appointed to the Commission and one member was reappointed. Mr. G. Sage Lyons of Mobile, who had served as chairman of the Commission since its beginning, was replaced by Mr. Jimmy Faulkner of Bay Minette. Mr. Sid McDonald, who had also served as vice-chairman of the Commission since its beginning, was replaced by Mr. Steve Means of Gadsden. In addition, Mr. Schuyler Baker of Birmingham was replaced by Mr. John M. Harbert, III, also of Birmingham.

Mr. Jim Oakley of Centreville was reappointed to the Commission membership. He, too, had been appointed as an original member of the Commission in 1971; however, in accordance with the legislation,

his term was only three years in length. Mr. Oakley continued to serve after the expiration of his term until his reappointment in 1978.

Mr. Baker, Mr. Lyons, Mr. McDonald, and Mr. Oakley worked diligently and untiringly for the Commission during its formative years. They are to be commended for their many contributions to postsecondary education in Alabama.

STATUS OF POSTSECONDARY EDUCATION IN ALABAMA

A General Description

Higher education in Alabama includes 14 public and 14 private senior institutions, 20 public and six private two-year institutions, 28 public technical colleges and institutes, several private health-related schools operated by individual medical institutions, and numerous postsecondary proprietary institutions. The governing board for all public junior and community colleges and technical colleges and institutes is the State Board of Education. The State Board of Education also governs one of the 14 public senior institutions, and the remaining 13 public senior institutions are governed by 10 separate boards of trustees. (See Appendices 5-8.)

Although educational opportunities for Alabama's citizens have improved significantly over the past decade, a long distance still remains to be traveled before we will reach an acceptable level of meeting the needs of the State. For example, in 1977-78, Alabama ranked 11 in the 14 southern states' appropriations per Full-Time Equivalent (FTE) student, and some 12 percent below the southern states' average appropriations per FTE student in its public universities.

In spite of the fact that actual appropriations for education are now higher than ever before, inflation has caused a decrease in the amount of constant dollars which are appropriated. Consider, for example, the FTE student appropriation for public senior univer-

sities in 1977-78. In current dollars, the appropriation was $1,598; however, in constant dollars this figure becomes $1,089 and represents a nine percent decline since 1975-76.

To date, less than eight percent of our adult population holds a four-year degree, a figure made even more meaningful by estimates that as many as 20 percent of the jobs available over the next decade will require a college education. At the same time, it is encouraging to note that well over 50 percent of our high school graduates now attend a college or university for some period of time, and that over 30 percent of our high school graduates go on to earn a four-year degree. These statistics are indicative of the progress we have made in providing educational opportunities and should inspire us to continue the efforts we have begun.

Enrollment Trends

Enrollment growth in all public institutions seems to have followed fairly stable patterns last year.[1] Public four-year institutions experienced a 3.9 percent increase, with a total of 97,758 students. However, Alabama public junior colleges had a slight 1.1 percent decrease in enrollment, with a total of 39,426 students. Public technical colleges experienced the largest percent increase last year; enrollment was up 5.4 percent, with a total of 18,880 students.

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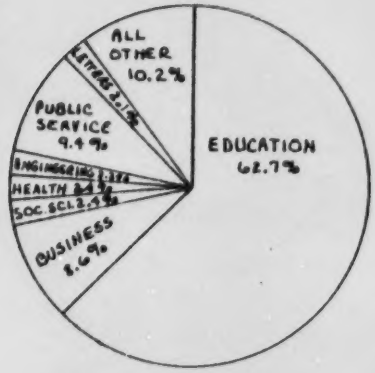
[1]Headcount enrollment figures are gathered in the fall of each year. Therefore, the figures given for the fall of 1977 comprise the latest data available.

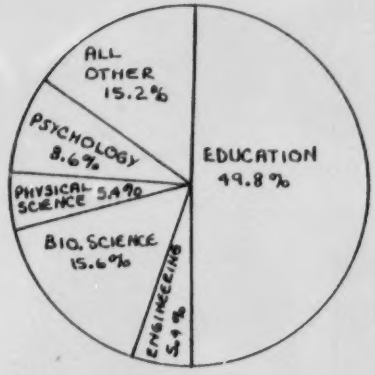
DEGREES CONFERRED IN PUBLIC AND PRIVATE POSTSECONDARY INSTITUTIONS IN ALABAMA 1976-77

BACCALAUREATE

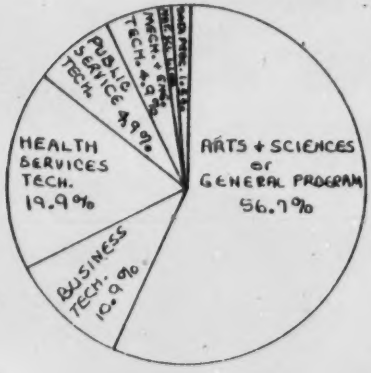
MASTER'S



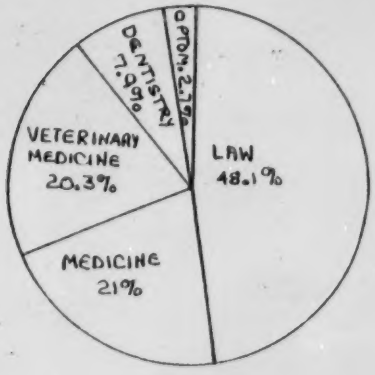
DOCTORAL



ASSOCIATE DEGREE



FIRST PROFESSIONAL



Private four-year institutions had a 2.4 percent growth in enrollment, with 16,751 students, but private two-year institutions had a 9.7 percent decline in enrollment, with a total of 2,796 students.

Degrees Conferred

As illustrated in the chart on the preceding page, the percentage of degrees conferred in the field of education in 1976-77 at all levels was quite high.[2] In fact, 49.8 percent of all doctorates awarded in Alabama that year were in education. Business administration accounted for a large percentage of the degrees awarded at the bachelor's level. However, education accounted for 62.7 percent of the degrees awarded at the master's level. Most associate degrees were awarded in arts and sciences or general programs, and a fairly high percentage of associate degrees were in health services technology and business technology. No figures are available on the percentages or fields of diploma and certificates which were awarded. The largest percentage of first professional degrees for 1976-77 were in law, with medicine and veterinary medicine accounting for a majority of the remaining percentage.

For a detailed analysis of degrees conferred from 1973-78, refer to the forthcoming publication Degrees Conferred by Alabama Institutions of Higher Education--1973-74 Through 1977-78.

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[2]Information related to degrees conferred for each year is obtained for the period June 30-July 1. The degrees conferred for 1976-77 are the most current figures available.

ACADEMIC PROGRAMS

Proposals Reviewed

During fiscal year 1978, the Commission reviewed 26 new academic programs, of which 20 were approved for implementation, three were disapproved, and three were deferred. The programs approved by the Commission included: one certificate, three diplomas, five associates, seven baccalaureates, one master's, and three doctorates. Disapproved programs included one diploma, one associate and one doctorate. One diploma and two associate programs were submitted but withdrawn prior to Commission review. (See Appendix 10.) In addition, three baccalaureate programs in nursing were deferred by the Commission pending completion of the staff's study on the projected supply of and demand for nurses in 1981.

In July, the Commission also approved procedures for coordinating the delivery of emergency medical training courses off-campus. Under these procedures, 12 courses were approved for off-campus instruction. The Commission did not receive any other off-campus programs for review in accordance with the off-campus review procedures, which were adopted by the Commission and the State Board of Education in 1976.

Academic Common Market

The Academic Common Market, first operational in 1974, is an interstate agreement among 13 of the 14 southern states which belong to the Southern Regional Education Board. This agreement allows the

states to share academic programs across state lines. As a result, students have access to selected programs not offered in their home states without having to pay out-of-state tuition charges. The Academic Common Market has been instrumental in efforts to avoid unnecessary duplication of programs and to assure the availability and access to a variety of graduate programs needed to meet the needs of the southern region.

Fundamental to the development of the Common Market was the concept that all offerings would be unique, high quality graduate programs in doctoral granting institutions. Therefore, the four doctoral granting institutions in Alabama--Auburn University, University of Alabama, University of Alabama in Birmingham, and University of Alabama in Huntsville--currently offer programs through the Common Market. Of the 35 Alabama programs available to out-of-state students, Auburn offers 11, University of Alabama offers nine, University of Alabama in Birmingham offers 12, and University of Alabama in Huntsville offers three.

For the fiscal year 1977-78, a total of 27 out-of-state students have attended the above Alabama institutions through the Common Market. A majority of students have pursued studies in health related fields. In addition, this year Common Market programs have provided assistance for 18 Alabama residents to pursue educational studies not available in Alabama institutions. Currently, six students are studying in Georgia, five in Florida, three each in Tennessee and Louisiana, and one in South Carolina.

With the emphasis of the Common Market shifting to include a number of unique, high quality master's level programs, more Alabama public universities are expected to participate in the fiscal year 1978-79.

APPROPRIATIONS FOR HIGHER EDUCATION

The Commission's Recommended Unified Budget for 1978-79 Fiscal Year represented the sixth recommendation made by the Commission. Over that six-year period, the legislative appropriations for postsecondary education averaged 97.6 percent of the amount recommended by the Commission.

1977-78 Fiscal Year

Appropriations for postsecondary institutions in 1977-78 fiscal year totaled a record $259,877,520. This represented a 17.6 percent increase over the appropriation for 1976-77. However, it is important to note that the increase is reflected in current dollars only, and does not address the question of real purchasing power.

The Legislature also appropriated $1,688,000 for other higher education, which included the Alabama Student Assistance Program, the Marine Environmental Sciences Consortium, the Hemophilia Treatment Program, Medical Scholarships Board, and Board of Dental Examiners Scholarship Awards. A complete analysis of the legislative appropriations to higher education for 1977-78 is contained in ACHE's Recommended Unified Budget for Postsecondary Education by Spending Units--1978-79 Fiscal Year.

Operation and Maintenance Formula

In fulfilling its responsibility to present a unified budget recommendation to the Legislature prior to each legislative session, the Commission has developed a model for operation and maintenance

(O&M) costs, resulting in a formula (based on standard techniques of objective measurement). The formula develops need and unit cost figures through comparative and verified data secured from the institutions and other sources.

Several points should be noted about the formula. First, the formula is zero-based; prior appropriations are not considered. Each O&M component is required to justify its total appropriation every year. Secondly, differences in costs among disciplines and fields are considered, as well as differences in costs among levels. Also, actual costs are used for items such as utilities for which the institutions have little or no control. In addition, all factors employed in the formula are applied uniformly and objectively to all institutions.

Non-Formula Line Items

In addition to the O&M funds, many universities receive other recommended line items, ranging from nursing scholarships, and medicine, dentistry, and optometry programs to the Cooperative Extension Service and Agricultural Experiment Station. Concern has been expressed that the non-formula line items, when combined with funding for medical programs, are draining away the available dollars at the expense of the regular academic programs. This development has caused the Commission to have grave concerns about the continued rapid expansion of these line items for research and public service activities.

COLLEGE AND UNIVERSITY INFORMATION SYSTEM

The purpose of the State College and University Information System is to provide, in one location in the State, comparable and accurate information for the use of the decision-makers in Alabama. This information system, which collects data on a regular basis about the institutions in the State, includes credit hours awarded by field of study and level, degrees conferred, financial statistics, information concerning library holdings and expenditures; and various other data which are used by the Commission to develop its funding recommendations.

This year the Commission was designated by the Office of Education in the Department of Health, Education, and Welfare as the agency to collect the Higher Education General Information Survey (HEGIS), a charge which will facilitate the development of the information system. HEGIS is a standardized survey instrument which must be completed by all institutions in the country and submitted to the Office of Education. Comparable information, then, can be shared between and among the various states, as well as among the institutions within states.

The Commission was also designated by the Equal Employment Opportunity Commission (EEOC) to serve as the agency for coordinating the collection of the 1977 Higher Education Staff Information Survey (EEO-6). This survey is required by law of all institutions of higher education throughout the nation. It is to be conducted

every other year. The survey collects statistical data on institutional employees by race/ethnic identification, job category, and annual salary.

In addition to a regular reporting process for certain types of data, there is an occasional need for the collection of special information to support various studies or decisions. The institutions are to be commended for their excellent cooperation in reporting information to the Commission and in furnishing analyses of certain data when requested.

OPERATING BUDGET OF THE COMMISSION

An increasing State commitment to the planning and coordinating functions of the Commission is reflected in the appropriations for FY 1977-78 and FY 1978-79. The State appropriation for FY 1977-78 was $297,000, as compared to $225,000 for FY 1976-77, an increase of 32 percent. The appropriation for FY 1978-79 is $407,000, an increase of 37 percent over the 1976-77 level.

In FY 1977-78, the Commission continued to use other sources of funding for certain special purposes. A federal grant for $55,540 under Section 1203(a), P.L. 92-318, was received for the purpose of developing a State plan for postsecondary education during the period of 1980-85. Also during the year, a contract was negotiated with the Alabama Energy Management Board for the purpose of developing a comprehensive energy conservation program within the Alabama post-secondary community. This contract was funded at the rate of $42,000 per year, $24,500 of which was available during FY 1977-78.

Other sources of funding include the Alabama Student Assistance Program and a federal grant to develop a training program for student financial aid administrators. Also included is the Student Grant Program approved by the Legislature this summer. This program, scheduled to become operational during FY 1978-79 and administered by the Commission, will provide grants to students in independent schools.

FEDERAL PROGRAMS

The Commission participates in several federally funded programs: 1202 Commission; Energy Conservation Program; Titles VI-A and VII. A summary of activities in these programs during the 1977-78 year follows.

1202 Commission

In 1972, P.L. 92-318 was enacted as a set of amendments to the Higher Education Act of 1965. Sections 1202 (State Postsecondary Education Commission) and 1203 (Comprehensive Statewide Planning including Public, Private, and Proprietary Sectors) of the amendments provided for the establishment and funding of state commissions to improve planning in the use of state and federal resources for postsecondary education. Subsequent to a Congressional appropriation, the Department of Health, Education and Welfare approved the funding plan for Fiscal Year 1974. This plan divided the total funds available for comprehensive planning from Section 1203 equally among Section 1202 State Commissions.

Governor George Wallace designated the Commission as Alabama's 1202 Commission in 1976, and the membership of the Commission was augmented for 1202 purposes. This year, the Commission received a 1203 grant of $54,943 which was used primarily for the initial development of a long-range statewide plan for postsecondary education for the period 1980-1985. Considerable staff effort went into a comprehensive review of the literature and into the identification and refinement of survey instruments to be used in the long-range planning effort.

The staff has also organized a conference on long-range planning to be held in October 1978. The conference will feature seven resource persons of national reputation and will be open to all postsecondary institutions in the State. A major goal of the conference is to provide an opportunity to consider the critical issues that must be addressed in the 1980's. This conference is consistent with the intent and purpose of Sections 1202 and 1203 of the law, and will benefit the Commission as it continues the planning effort for 1980-1985.

Energy Conservation Program

With the employment of a full-time energy conservation program manager in June, the Energy Conservation Program began in earnest. During August, regional seminars on energy conservation were conducted for public and private postsecondary institutions. These seminars attracted 48 participants from 30 institutions, and were held at Bessemer State Technical College, John C. Calhoun State Community College, E.E. Reid State Technical College, and Alabama State University.

Postsecondary institutions were also encouraged to participate in the Boiler Efficiency Program sponsored by the Alabama Energy Extension Service and the Auburn University School of Engineering. In addition, an energy survey was distributed to collect and compile data from institutions about energy conservation ideas. The results of this survey will be published in the Energy Conservation Digest, a quarterly publication scheduled to begin in October, 1978.

Plans are now being completed for the implementation of an Energy Consultation Service, which will involve consultants from Alabama's seven institutions which have engineering departments. Preliminary energy audits/surveys are also being finalized to provide this service to institutions.

The Energy Conservation Program totally supports three demonstration projects to begin at institutions in Alabama this year. Two projects will demonstrate power management systems for 60- to 90-day test periods at two selected postsecondary institutions. Equipment will be installed by a commercial firm and will be designed to reduce utility bills. The third project will demonstrate two uniquely different solar heating-cooling units installed in two institutions.

Preparations are now underway for on-site visits to selected institutions. These visits will familiarize the staff with specific energy conservation measures now being used by the institutions and also encourage greater participation in the program.

Titles VI-A and VII

On April 14, 1978, the Commission was designated as the single State agency for purposes of Titles VI and VII of the Higher Education Act of 1965. Title VI addresses a grant program whereby institutions can obtain matching funds to be applied towards the purchase of laboratory and special equipment, or closed-circuit instructional television equipment. Title VII concerns a grant program to provide funds for the construction of academic facilities. Al-

though these programs are not presently funded, the mechanism for their administration has been established in anticipation of a supplemental appropriation for one, or both, of these programs.

SPECIAL STUDIES

From time to time, the Commission finds it necessary to undertake special studies, apart from regular functions and activities. A summary of several current studies follows.

Nursing Education

Concerned about a possible proliferation of nursing programs in Alabama, the staff began a study of nursing education in the summer of 1977, and that study has continued this year with the appointment of a 15-member Advisory Committee on Nursing Education. Membership includes nursing administrators, nursing educators, physicians, hospital administrators, and representatives of various organizations such as the Board of Nursing and the State Nurses' Association.

A computer model developed by the State Council for Higher Education of Virginia was used to project the supply of and demand for RNs, substituting Alabama data for Virginia data. Results from this model were used to generate an "Interim Staff Report" which the staff presented to the Commission on December 9, 1977. However, this report did not have the endorsement of the Advisory Committee.

After reviewing the "Interim Report", the Commission directed the staff to expand the scope of the study to include: 1) a more refined projection model to determine supply of and demand for RNs; 2) an assessment of the proper mix of baccalaureate, associate degree, and diploma RNs; 3) an evaluation of the effectiveness of

existing public nursing programs; and 4) an analysis of minority representation among RNs. The staff again met with the Advisory Committee in early February to reorganize and to identify an appropriate direction for the expanded study. During that meeting and others which followed, the Advisory Committee discussed a number of issues that would have to be addressed.

In May, the Advisory Committee heard a presentation from a senior staff associate at the National Center for Higher Education Systems (NCHEMS) about a state-level model of projecting supply and demand for RNs developed by the Western Interstate Commission on Higher Education (WICHE) and NCHEMS. Based on a number of assumptions made by a committee of experts, this model projects RN supply and demand in a number of different employment settings at a number of different levels. The development of the model was funded by the Bureau of Health Manpower in HEW and took approximately three years to complete.

The Advisory Committee decided to run the model and compare its results to the data generated by the model developed in Virginia. In late September, the staff received the materials and scheduled an Advisory Committee meeting. Results should be made available in the summer of 1979.

NOTE: A brief statement of the status of nursing programs in the state may be in order. At present, 32 nursing programs exist in Alabama. This figure includes ten baccalaureate programs (three private), 18 associate degree programs (three private), and

four diploma programs (all private). However, the number of programs may soon increase. In the 1978 Special Session of the Legislature, Auburn University, Auburn University at Montgomery, and Troy State University received separate line items to establish new programs of nursing. If the Board of Nursing and the Commission approve these programs, the State total will increase to 35, with 13 of these programs operating at the baccalaureate level.

Facilities Inventory

During the period October-December, 1977, the staff collected and compiled the second cycle of facilities inventory and space utilization reports from all three categories of public postsecondary institutions. The facility inventory report essentially reflects the space owned by each institution and categorizes the space in terms of the amount of space that is included in classrooms, classroom laboratories, offices, study space, etc. The space utilization report provides an indication of the intensity of use of the classrooms and classroom laboratories in each institution's inventory. Primarily, the information contained in these reports will be used to develop a data base for the evaluation of the capital outlay requests submitted by public postsecondary institutions.

Early in 1978, the staff made a preliminary attempt to evaluate the capital outlay requests submitted in the 1978-79 institutional budgets. A set of evaluation criteria was defined, the institutional requests for renovation funds were evaluated by on-site

evaluation, and the facilities inventory and space utilization data were used as a part of this evaluation. Since this was a preliminary effort, the staff used it for the primary purpose of developing procedures and criteria. These procedures and criteria were submitted to each institution in September for review and comment. The staff believes that these efforts have provided a sound basis for evaluation of future capital outlay requests.

Cost Study of Higher Education

The need to undertake a comprehensive cost study of the colleges and universities in Alabama has existed for some time. Specifically, the Commission would like to identify a method to validate or modify the cost elements currently used in the funding formula. Because of its comprehensive nature, it is likely that the study will be reduced in scope so that it can be more narrowly focused to avoid unduly delaying its completion. The project will begin in the fall of 1978.

Other states are currently in the process of developing or conducting cost studies and the Commission is in contact with those states to determine methods and ways in which Alabama might benefit from the design work they have done. It is anticipated that, even with a limited scope, the completion of such a study cannot be expected for approximately 18 months after its initiation. Even this schedule will require a large commitment of staff time by the Commission, as well as a great deal of cooperation by the institutions

involved. Nevertheless, the need is evident and the Commission is committed to completing the cost study of higher education activities in Alabama.

Medical Education Cost Study

As a result of a resolution adopted by the Commission at its December 2, 1977 meeting, the Commission has established a study committee on the cost of medical education.

The initial work of the committee will be to examine current funding practices in other states with specific attention to the cost of basic medical education, as well as the cost of house staffing and clinical facilities. A long-range plan will involve the evaluation of various means of determining the cost of these three basic components and the means for allocating these costs back to the various sources of revenue. Though other states and other national agencies have attempted to determine the cost of basic medical education, no other state or agency has attempted such a comprehensive study. It is anticipated that the full study will require from 18 months to two years to complete.

ALABAMA STUDENT ASSISTANCE PROGRAM

The Alabama Student Assistance Program (ASAP) is a state/federal cooperative aid effort made possible by Title IV, Part 4, of the federal Higher Education Act of 1965, as amended, and the appropriation of matching funds by the Legislature of the State of Alabama. Eligibility is limited to undergraduates attending Alabama institutions.

These grants are not intended to cover all college costs, nor are they designed to compensate for the total unmet need of eligible students. Instead, the grants serve as one source of student assistance and should be combined with available funds from other student financial aid programs including Basic Educational Opportunity Grants (BEOG), Supplemental Educational Opportunity Grants, Work-Study, student loans, and scholarships.

In order to be eligible for consideration for a grant, an applicant must meet a number of requirements. Financial need is then calculated for all applicants who meet these requirements, and applicants are then ranked by ascending order of need. Students with the greatest determined need are given top priority in receiving awards from the allotted funds.

In 1977, ASAP qualified for $884,807 in federal SSIG funds, but the Alabama Legislature appropriated only $280,000 for the second year in a row. Although a total of $54,530 was contributed to the program by eight postsecondary institutions, the end result was that $611,877 of Alabama's committed SSIG funds had to be released to the federal government and distributed to other states with available matching funds.

1977-78 Academic Year

All 67 counties in the State had applicants to ASAP this year. A total of 15,710 complete applications were received on or before the deadline of August 1, 1977. These 15,710 students were determined to have a financial need of $19,113,355; the average earned family income reported on the BEOG applications was $5,097. Jefferson, Mobile and Montgomery counties had 44 percent of the total applicants, and the same three counties also furnished 44 percent of the 2,453 grant recipients.

The ASAP grant recipients were from 66 Alabama counties and attended 78 separate Alabama postsecondary educational institutions. They received a total of $545,860 in grant payments, or 2.86 percent of their determined need. Additional demographic data on all applicants and grant recipients is available in the Alabama Student Assistance Program, Third Annual Report, 1977-78 Academic Year.

During the Second Special Session of the 1978 Alabama Legislature, $1,318,400 was appropriated to fund the Alabama Student Assistance Program for the 1978-79 academic year. In addition, Alabama will receive $950,733 in matching federal SSIG funds. As a result, some 7,281 students will receive grants in the amount of $300 each for an anticipated need-based grant expenditure of $2,184,300.

Student Financial Assistance Training Program

Under authority contained in the Higher Education Act of 1965, as amended in 1976, incentive grants have been made available to the

states to be administered in consultation with statewide financial aid administrator organizations. These grants were offered to encourage the design and development of training programs which in turn will increase the proficiency of institutional and state financial aid administrators in all aspects of student financial aid. The Commission received such a grant in 1977-78, and in conjunction with a special committee appointed by the Alabama Association of Student Financial Aid Administrators Executive Board, developed the Alabama Student Financial Assistance Training Program (ASFATP).

With the help of 22 Alabama student financial aid administrators, four Alabama Student Financial Assistance Training Program workshops were conducted during May 1978. A total of 137 financial aid administrators from 54 separate Alabama postsecondary educational institutions participated. The workshops were held at Auburn University at Montgomery, Spring Hill College in Mobile, University of Alabama in Huntsville, and Samford University in Birmingham.

Student Grant Program

During the Second Special Session of the 1978 Alabama Legislature, the Alabama Student Grant Program, Act 90, was established to provide grants to bona fide residents of Alabama for undergraduate attendance at certain independent non-profit Alabama postsecondary educational institutions. The Commission was designated in the Act to administer the program, and $3,000,000 was appropriated from the Special Educational Trust Fund to provide students' grants in 1978-79.

Grants are to be paid directly to students for nonsectarian educational expenses. All grants are limited to a maximum of $600 per academic year for full-time students and a maximum of $300 per academic year for part-time students. When funds appropriated for the Alabama Student Grant Program are insufficient to provide each eligible student with the maximum grant payment, each eligible student will receive a prorata grant share of the available funds.

Guaranteed Student Loan Program

The Guaranteed Student Loan Program is authorized under the provisions of the Higher Education Act of 1965, Title VI-B, as amended. Its purpose is to provide eligible students a means of financing the costs of postsecondary education. Guaranteed student loans are made primarily by 19,000 commercial lending institutions to students at over 8,000 schools.

A bill was introduced to establish an Alabama Guaranteed Student Loan Program in the Regular 1978 Alabama Legislative Session, but failed to pass. This program would have guaranteed educational loans made by Alabama lending institutions to Alabama residents for the purpose of assisting them in meeting their postsecondary educational expenses.

Currently, the program is being administered in 25 states and the District of Columbia by a state or private non-profit organization under various agreements with the U.S. Commissioner of Education. Congress has reconfirmed its intention that a student loan guarantee agency should be established in each of the 50 states and

territories. While the law expresses a tone of "encouragement", the intent is very clear. The Higher Education Amendments of 1976 specifically provide that the U.S. Commissioner of Education must develop a plan which will involve contact with the chief executive of each state to determine the intention of the state.

The acknowledged intent of Congress in seeking to establish a guarantee agency in each state is to remove the need for a program of direct federal insurance, except in specifically limited instances. The performance record of state loan guarantee programs is more acceptable to Congress and taxpayers, in comparison with the severe performance problem in the national Federally Insured Student Loan Program (FISL).

EVALUATION COMMITTEE

Section 9 of Act 14, which created the Commission, calls for the appointment of a "committee of at least three consultants who are not associated with higher education in this State to evaluate the effectiveness of the work of the Commission and to recommend changes as needed" in the last year of each gubernatorial term. Alabama is the only state whose coordinating board is required to have such an outside evaluation. The first such evaluation was conducted in 1974, the report being rendered to the Governor and the Legislature in the spring of 1975.

The Commission has appointed the Evaluation Committee for this year and the committee is already well at work. As before, the committee is comprised of prominent in-state laypersons and professional educators from outside the State. The committee members are: Mr. J. Gilmer Blackburn, Decatur, chairman; Dr. Robert Berdahl, State University of New York, Buffalo, vice-chairman; Dr. Louis W. Bender, Florida State University; Mr. William S. Brewbaker, Jr., Montgomery; Mr. Gaines Ray Jeffcoat, Opp; Ms. Nina Miglionico, Birmingham; Dr. James A. Norton, vice-chancellor, Case Western Reserve University; Dr. Otis A. Singletary, president, University of Kentucky; and Mr. Arthur Tonsmeier, Jr., Mobile.

Among other elements of their evaluation, the committee intends to seek and receive input from all representative elements of the state's constituency--the institutions, the public, the legislative bodies, and the executive branch. The committee has scheduled its

meetings and established its calendar so that its report will be rendered to the Governor, the Legislature, the institutions and the public prior to the beginning of the legislative session in February 1979. It is expected that the report will be very valuable to all in establishing directions for the next administration and the new Legislature.

APPENDICES

APPENDIX 1

BIOGRAPHICAL SKETCHES OF COMMISSION MEMBERS

BRAZEAL, T.J. (TOM)

Director for the Bank of Wedowee; chairman of the Board of Directors of the Wedowee Hospital; a member of the Alabama Law Enforcement Planning Board; immediate past chairman of the Tenth Area Community Action program. He presently serves on the Randolph County Equalization Board; is a charter member and past president of the Wedowee Kiwanis Club and charter member of the Randolph County Chamber of Commerce.

FAULKNER, JAMES HERMAN (JIMMY) SR.

BJ, University of Missouri. Former mayor, town of Bay Minette and former State senator, Baldwin, Escambia and Monroe Counties; publisher emeritus, The Baldwin Times; chairman, Board of Directors, Alabama Christian College; chairman, Advisory Board, James H. Faulkner State Junior College; chairman, Public Educational Building Committee of Bay Minette; president, Faulkner Radio, Inc., WBCA, WWSM, Bay Minette; WAOA, WFRI, Opelika; WGAA, Cedartown, Georgia; WLBB-WBTR, Carollton, Georgia; senior vice-president, David Volkert & Associates, Engineers and Architects, Mobile, Washington and Miami; chairman of the Board, Alpine Laboratories, Inc.; director, Alabama State Chamber of Commerce and Bay Minette Chamber of Commerce; chairman--Alabama Development Board, Baldwin County Bicentennial Commission, Housing Authority of the City of Bay Minette, Bay Minette Municipal Airport Commission, and Industrial Development Board of the City of Bay Minette; director, Alabama Safety Council; regional vice-president, National Association of Local Development Companies; president, Bay Minette Mills, Inc. He was chosen Most Oustanding Freshman Senator in 1953, Bay Minette's "Man of the Year", 1965 and Weekly Newspaper "Journalist of Year", 1966 by U.S. Steel.

FERRELL, J. PELHAM

Chairman, Commission on Higher Education. LL.B., BS.L., University of Alabama. Practicing attorney in Phenix City, Alabama; attorney for State Licensing Board for General Contractors and for Russell County, Alabama; member of American, Alabama and Russell County Bar Associations; member of Board of Directors of Phenix-Girard Bank; member of Farrah Law Society, Alabama Law Institute, American Judicature Society, Alabama Defense Lawyers Association; former member of the Board of Commissioners of the Alabama State Bar.

FOSTER, CLYDE

B.S., Alabama A&M University. President and owner of Triana Industries, Inc. (Incorporated 1972), a sub-assembly plant of electronic components (telephone and telecommunication) providing job opportunity for 142 employees previously disadvantaged. Mayor of Triana; equal employment opportunity officer for the Marshall Space Flight Center of NASA. His experience covers 15 years of service in the computer science/data processing area with the Army Ballistic Missile Agency and NASA. He has served extensively as an in-house instructor in data processing for Marshall Space Flight Center and has authored several research papers in computer science.

HARBERT, JOHN MURDOCH III

B.S., Auburn University. President and founder of Harbert Corporation, Birmingham, Alabama. He presently serves as a member of the Board of Directors of: American Cast Iron Pipe Company; The First National Bank of Birmingham; Harcon Barge Company; Mill Ridge Corporation. He is a director of Houston Natural Gas Corporation, Houston, Texas; St. Joe Natural Gas Company, Port St. Joe, Florida; Three Rivers Rock Company, Smithland, Kentucky; and Engert Corporation, Huntsville, Alabama. He is a trustee for the Eye Foundation, Inc., Birmingham-Southern College. Altamont School, and Alabama School of Fine Arts. He is a member of the Alabama Alcoholic Beverage Control Board and serves as chairman of the Energy Advisory Council for the State of Alabama. He was the recipient of the Auburn University Outstanding Engineering Alumni Award and served as the first Executive-In-Residence at the University of South Alabama, Mobile, Alabama. In 1975, Mr. Harbert became the tenth Alabamian to receive the Distinguished Eagle Scout Award.

MEANS, STEVE

Graduate of Auburn University. Mayor of Gadsden, Alabama; formerly the band director for the Hokes Bluff Band and Disque Junior High School; youngest member of the Alabama League of Municipalities Executive Committee; youngest chairman of the League Transportation Committee; youngest co-chairman of the National Bicentennial Celebration sponsored by the United States Conference of Mayors. Member, Phi Kappa Tau fraternity, State Crusade Chairman of Cancer Society.

OAKLEY, JAMES WILLIAM JR.

Vice-Chairman, Commission on Higher Education. A.B., University of Alabama. Editor and publisher, The Centreville Press, Centreville, Alabama; first vice-president, Alabama Press Association; chairman, Bibb County Hospital Board; former tax collector, Bibb

County, Alabama; immediate past president, Bibb County University of Alabama Alumni Club. He is a member of the Troy State University School of Communications Board of Visitors and a member of the Alabama School of Communications Board of Advisors.

PARKER, ANNE LAURA RAGSDALE

M.S., University of Georgia; B.S., University of Alabama. Formerly, instructor of psychology at Enterprise State Junior College; member, Board of Directors, Wiregrass Mental Health Center, Dothan; president, Kappa Kappa Gama, University of Alabama; graduate counselor and organizer of Kappa Kappa Gama, University of Georgia; regent of the Daughters of the American Revolution. Children: Wilmer Parker, III, attorney, Washington, D.C.; Virginia Parker Cook, attorney, Tuscaloosa, Alabama; Laura-Louise Parker, junior, Ozark High School.

RAINER, JACK H.

Attended Auburn University. President of the Bankers Credit Life Insurance Company; director, Alabama Association Life Underwriters; director, National Association of Life Companies; director, Downtown Unlimited; trustee, Trinity Presbyterian School.

APPENDIX 2

BIOGRAPHICAL SKETCHES OF MEMBERS OF THE COMMISSION AS AUGMENTED FOR THE PURPOSES OF TITLE XII

ARBAN, MICHAEL J. JR.

Attended Livingston University and University of Alabama. President, N.F. Nunnelley State Technical College, president of Alabama Technical College Presidents Association, and chairman of Athens State College Advisory Board. Presently serving on Governor's Select Committee for a Unified Education Budget, State Superintendent of Education Advisory Committee for all education, State Board of Education Standards Committee, Auburn University Postsecondary Advisory Council, and the Board of Directors of City Bank of Childersburg. Formerly served as business manager and assistant director of William Rufus King State Trade School (now George C. Wallace State Community College) and as president of the Childersburg Chamber of Commerce.

DAWKINS, JOE M.

Honorary Doctor of Laws, Jacksonville State University. Executive secretary, Alabama Education Study Commission. Past president and present Board member of Griel Memorial Hospital; past president of Children's Center. As a former member of the House of Representatives, he was elected Outstanding Freshman of the House and Outstanding Member of the House. He served as chairman of the Interim Committee on Revision of Laws established by the Legislature in 1956 and as a member of the Ways and Means Committee of the House for eight years. He was former chairman of the Alabama Education Study Commission and was appointed by Governor Lurleen Wallace to serve on the committee to rewrite the Insurance Code for the State of Alabama.

HORNE, KENNETH CARLTON JR.

J.D., Cumberland School of Law; B.S., University of Alabama. President, Southern Junior College of Business, Birmingham, Alabama. Practicing attorney; president, Alabama Association of Business Colleges and Special Training Schools; member of the Alabama Bar Association and the American Bar Association.

JACKSON, ALLEN K.

Ph.D., Emory University; Th.M., Iliff School of Theology; Fulbright Fellowship, Cambridge University, England; B.A., Uni-

versity of Denver. 1968--president, Huntingdon College; formerly dean of the college, Morningside College; chaplain and assistant professor of sociology, Morningside College; instructor of sociology and anthropology, Emory University. Professional affairs: past president, Alabama Association of Independent Colleges and Universities: past chairman, Board of Directors, Alabama Consortium for the Development of Higher Education; president, Council for the Advancement of Private Colleges in Alabama.

SAVAGE, RALPH M.

Ed.D., M.Ed., Auburn University; B.S., Mississippi State University, with honors; A.A., Itawamba Junior College, Fulton, Mississippi. President, Chattahoochee Valley State Community College, Phenix City, Alabama. Former public school teacher in Phenix City and Fairfax; dean of administrative services, Southern Union State Junior College; dean of the college, Athens College; dean of instruction, Faulkner State Junior College; director of the junior college branch, State Department of Education; president of the Russell County Chapter of the American Cancer Society; member of the Policy Review Committee of the Alabama State Board of Education.

STONE, ERNEST

LL.D. degrees from the University of Alabama and Samford University; M.A., B.A., University of Alabama; B.S., Jacksonville State University. President, Jacksonville State University. Director and vice-president of the Ft. Payne Bank, Ft. Payne, Alabama; former State Superintendent of Education; director of Laboratory Schools and superintendent of Jacksonville City Schools; professor of education at Jacksonville State University; superintendent of DeKalb County Schools, Ft. Payne, Alabama; principal of Kilpatrick Junior High School and Crossville High School, Crossville, Alabama.

TEAGUE, WAYNE

Ed.D., M.S., B.S., Auburn University. State Superintendent of Education. Former superintendent, Auburn City Schools; coordinator of field services, School of Education, director of correspondence study and associate professor of educational administration, Auburn University; principal, Southwest DeKalb High School, Decatur, Georgia; principal, Jonesboro Senior High School, Jonesboro, Georgia; principal, Marion County Elementary and High School, Buena Vista, Georgia; teacher, coach and assistant principal, Heard High School, Franklin, Georgia; chairman, State Board of Education Task Force to Study Length of School Year in Alabama; member, Board of Directors for the Alabama Coalition for Better Schools; former president, Alabama Association of School Administrators, member of Legislative and Career Education Committees, National Council of

Chief State School Officers, 1977-78; chairman, Governor's Select Committee for a Unified Education Budget, 1977-78; member of educator's committee of five which studied organization and management of Guam Department of Education under technical assistance program of U.S. Office of Education. He was the recipient of the Governor's Environmental Quality Award, Education Division, and secretary, State Committee on Public Utilities.

APPENDIX 3

BIOGRAPHICAL SKETCHES OF COMMISSION STAFF

BLOW, WILLIAM O'NEIL
Assistant Director for Academic Affairs

Ed.D., M.Ed., Auburn University; B.S., Bob Jones University. Academic dean and instructor of behavioral sciences, Patrick Henry State Junior College; associate professor, chairman of biology department, dean of men, Athens College; professor of biology, Bob Jones University. Honor Societies: Phi Delta Kappa, Pi Tau Chi.

BOLDEN, SAMUEL HYLTON
Energy Conservation Program Manager

M.A., Northwestern University; B.S., Boston University. Coordinator clinical experiences, School of Education, Tuskegee Institute; teacher-coordinator of health education, Manhasset Public Schools; assistant instructor, New York University; teacher of health education and dean of students, Evanston Township High School. Recipient, Graduate Fellowship, The National Fellowships Fund. Honor Society: Kappa Delta Pi.

BROWN, FRANK DOUGLAS
Associate Director for Financial Affairs

Ph.D., Florida State University; M.B.A., University of Alabama; B.S., University of Southern Mississippi. Assistant to the director, Alabama Commission on Higher Education; systems engineer/marketing representative, International Business Machines Corporation; director of data processing, Livingston University; computer programmer/systems analyst, VF Corporation.

BROWN, SANDRA ELIZABETH
Secretary-Receptionist

Diploma, Massey-Draughon Business College. Secretary to the director, Basic Institutional Development Program, Livingston University.

BRYANT, JAN BRANNAN
Accountant Clerk

A.A., Alabama Christian College; attended Harding College and Livingston University. Accountant, State of Florida; bookkeeper, Concrete and Products, Knight Paper Company.

CAMPBELL, R. WILBUR JR.
Staff Associate for Academic Affairs

M.Ed., Georgia Southern College; B.S., Savannah State College. University registrar, acting director of admissions and registration, Alabama State University, Montgomery; vice-president for student affairs, Barber-Scotia College; university registar, Fayetteville State University; associate registrar, Savannah State College; administrative assistant, Office of Admissions and Records, Georgia Southern College; acting registrar, director of admissions, financial aid and recruitment, Savannah State College; grade teacher, Moses Jackson School, Savannah; grade teacher, Bureau of Indian Affairs (U.S. Department of Interior).

CARR, WILLIAM DAVID
Associate Director for Academic Affairs

Ph.D., Florida State University; M.B.A., University of Texas at Austin; B.A., University of Oklahoma. Assistant director for academic affairs, Alabama Commission on Higher Education; research associate, Florida State University; instructor, School of Business, Southwest Texas State University; business manager, Kaman Instruments, Austin, Texas Division of Kaman Corporation; assistant dean of students, University of Texas at Austin; executive secretary and member of the Board of Directors, Association for the Study of Higher Education. Honor Societies: Omicron Delta Kappa; Delta Sigma Rho; Pi Sigma Alpha; Kappa Delta Pi; Phi Delta Kappa.

CHURCHWELL, ADDIE BOYD
Clerk/Keypunch

Attended John M. Patterson State Technical College. Associated with John Barganier Interiors.

COLLIER, KITTY C.
Staff Assistant for Academic Affairs

M.P.A., B.S., Auburn University at Montgomery. Currently associate editor for Southern Review of Public Administration and Journal of Health and Human Resources Administration; public relations assistant, Baptist Medical Center.

DUKE, BARBARA T.
Secretary

Associated with The Greenville Bank and Modern Fibers, Inc.

FRENCH, ELIZABETH CHAMBERLAIN
Staff Associate for Academic Affairs

Postdoctorate higher education administration, University of Arizona; D.M.A., Boston University; M.M., College-Conservatory of Music, University of Cincinnati, B.M.E., Wheaton College, with honor. Intern assistant in academic affairs, University of Arizona; director of sacred music (various denominations); recitalist, musical director of Barter Theater; instructor and assistant professor of music, Concord College. Honor Society: Phi Kappa Lambda.

HARRIS, PATSY R.
Secretary

Attended the University of Montevallo and presently a student at Auburn University at Montgomery. Associated with Brockway Glass Company, Rust Engineering Company, Division of Continuing Education-Auburn University at Montgomery.

MCGRAW, JOAN E.
Staff Assistant

B.A., University of Alabama, cum laude. Administrative assistant to director of Community ACTION; humanities intern in Career Development Pilot Program, University of Alabama.

MASON, SUSAN C.
Coordinator, College and University Information System

Attended University of Alabama and presently attending Auburn University at Montgomery. Associated with Auburn University at Montgomery; assistant manager, Alabama Industrial Bank; Birmingham Trust National Bank.

PORTER, JOHN FINLEY Jr.
Executive Director

Ph.D., Johns Hopkins University; M.S. and B.S., University of Alabama. Deputy executive director, Alabama Commission on Higher Education; interim chief executive officer, University of Alabama in Huntsville; professor of physics, dean of the faculty, dean of graduate programs and research, associate research professor of physics, University of Alabama in Huntsville; former chairman of statewide Council of Graduate Deans; lecturer, research scientist, Carlyle Barton Laboratory; research staff assistant, Radiation Laboratory, Johns Hopkins University; currently serving on the Governor's Committee for the Alabama Conference on Library and Information Services; member of the Federal Relations Committee of the State Higher Education Executive Officers Association (SHEEO). Honor Societies: Sigmi XI, Sigma Pi Sigma.

RIEGLE, ROBERT M.
Staff Associate for Financial Affairs

M.P.A., Auburn University at Montgomery; B.M., DePauw University. Staff officer in the intercontinental ballistic missile program and in the development of management information systems, U.S. Air Force.

ROBERSON, THOMAS A.
Assistant Director for Student Assistance Programs

M.S., Livingston University; B.S., Auburn University. Education specialist in the Division of Vocational Education, Alabama State Department of Education; assistant director/programs of the Alabama Union, Office of Student Affairs, Auburn University; career education specialist, Alabama State Department of Education; acting vice-president for student development; director of admissions and student financial aid, assistant to the vice president for student development, Livingston University; program director for student affairs/Auburn Union, Auburn University.

SHARPE, JEAN P.
Office Services Supervisor

Diploma, Massey-Draughon Business College. Associated with the Department of Industrial Relations, State of Alabama; Dan River Mills, Inc., Division Office; Air Command and Staff College, Maxwell AFB.

WELLS, M. SUZANNE
Staff Assistant for Financial Affairs

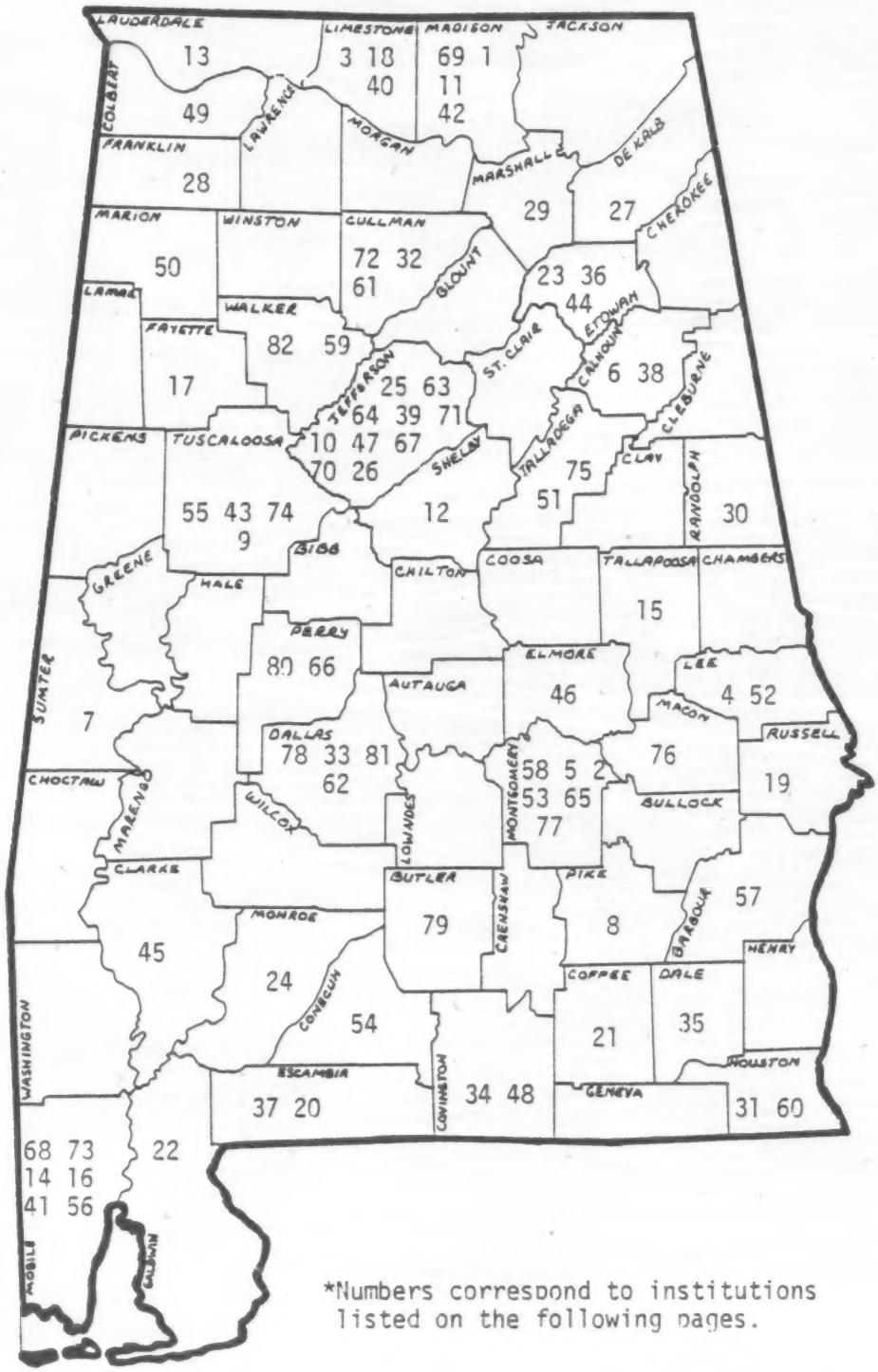
B.A., Barat College. Secretary; office manager; elementary school teacher, Country Day School, William Burns Paterson Elementary, Dalraida Elementary School, Montgomery, Alabama.

ZARUBA, ALLEN S.
Staff Assistant for Financial Affairs

B.S., Troy State University, summa cum laude. Instructor, Massey-Draughon Business College; functional systems analyst, U.S. Air Force Data Systems Design Center; production analyst, U.S. Air Force.

APPENDIX 4

INSTITUTIONAL LOCATIONS



*Numbers correspond to institutions listed on the following pages.

PUBLIC SENIOR INSTITUTIONS

Institution	Governing Board	Chief Executive Officer
(1) Alabama A&M University	Board of Trustees	Dr. R.D. Morrison
(2) Alabama State University	Board of Trustees	Dr. Levi Watkins
(3) Athens State College	State Board of Education	Dr. Sidney D. Sandridge
(4) Auburn University	Board of Trustees	Dr. Harry M. Philpott
(5) Auburn University at Montgomery	Board of Trustees	Dr. H. Hanly Funderburk
(6) Jacksonville State University	Board of Trustees	Dr. Ernest Stone
(7) Livingston University	Board of Trustees	Dr. Asa Green
(8) Troy State University	Board of Trustees	Dr. Ralph Adams
(9) University of Alabama	Board of Trustees	Dr. David Mathews
(10) Univ. of Alabama in Birmingham	Board of Trustees	Dr. S. Richardson Hill
(11) Univ. of Alabama in Huntsville	Board of Trustees	Dr. John C. Wright
(12) University of Montevallo	Board of Trustees	Dr. James Vickrey
(13) University of North Alabama	Board of Trustees	Dr. Robert Guillot
(14) University of South Alabama	Board of Trustees	Dr. Frederick P. Whiddon

PUBLIC JUNIOR/COMMUNITY COLLEGES

Institution	President
(15) Alexander City State Junior College	Dr. W. Byron Causey
(16) S.D. Bishop State Junior College	Dr. S.D. Bishop
(17) Brewer State Junior College	Dr. Charles W. Davis
(18) John C. Calhoun State Community College	Dr. James R. Chasteen
(19) Chattahoochee Valley State Community College	Dr. Ralph Savage
(20) Jefferson Davis State Junior College	Mr. Woodfin P. Patterson
(21) Enterprise State Junior College	Dr. B.A. Forrester
(22) James H. Faulkner State Junior College	Dr. Lathem N. Sibert
(23) Gadsden State Junior College	Dr. A.D. Naylor
(24) Patrick Henry State Junior College	Dr. Cecil Murphy
(25) Jefferson State Junior College	Dr. George L. Layton
(26) T.A. Lawson State Community College	Mr. Jesse J. Lewis
(27) Northeast Alabama State Junior College	Dr. E.R. Knox
(28) Northwest Alabama State Junior College	Dr. James A. Glasgow
(29) Snead State Junior College	Dr. William Osborn
(30) Southern Union State Junior College	Dr. L. Ray Jones
(31) Wallace State Community College/Dothan	Dr. Phillip J. Hamm
(32) Wallace State Community College/Selma	Mr. Charles L. Byrd
(33) Wallace State Tech. Comm. College/Hanceville	Mr. James C. Bailey
(34) L.B. Wallace State Junior College	Dr. William H. McWhorter

All State Junior and Community Colleges are governed by the State Board of Education.

PUBLIC TECHNICAL COLLEGES AND INSTITUTES

Institution	President
(35) Alabama Aviation and Technical College	Mr. Troy C. Tullis
(36) Alabama Technical College	Mr. Robert W. Howard
(37) Atmore State Technical Institute	Mr. Malcolm A. Jones
(38) Ayers State Technical College	Mr. Pierce C. Cain
(39) Bessemer State Technical College	Dr. Charles L. Payne
(40) John C. Calhoun State Community College	Dr. James R. Chasteen
(41) Carver State Technical College	Mr. Earl Roberson
(42) J.F. Drake State Technical College	Mr. S.C. O'Neal
(43) C.A. Fredd State Technical College	Mr. Irven W. Mitchell
(44) Gadsden State Technical Institute	Mr. Ed Bonner
(45) Hobson State Technical College	Mr. John C. Mosley
(46) J.F. Ingram State Technical Institute	Dr. Murry C. Gregg
(47) T.A. Lawson State Community College	Mr. Jesse J. Lewis
(48) MacArthur State Technical College	Mr. E.C. Nevin
(49) Muscle Shoals State Technical College	Mr. Hugo A. Barton
(50) Northwest Alabama State Technical College	Mr. Solon Gregg
(51) N.F. Nunnelley State Technical College	Mr. Michael J. Arban
(52) Opelika State Technical College	Mr. Robert G. Brown
(53) John M. Patterson State Technical College	Mr. James L. Taunton
(54) E.E. Reid State Technical College	Mr. Wiley Salter
(55) Shelton State Technical College	Mr. Leo Sumner
(56) Southwest State Technical College	Mr. Donald S. Jefferies
(57) Chauncey Sparks State Technical College	Mr. M. Motier Cope
(58) Councill Trenholm State Technical College	Mr. Marion D. Smiley
(59) Walker County State Technical College	Mr. Harold Wade
(60) Wallace State Community College/Dothan	Dr. Phillip J. Hamm
(61) Wallace State Tech. Comm. College/Hanceville	Mr. James C. Bailey
(62) Wallace State Community College/Selma	Mr. Charles L. Byrd

All State Technical colleges and institutes are governed by the State Board of Education.

PRIVATE SENIOR INSTITUTIONS

Institution	President
(63) Birmingham-Southern College	Dr. Neal R. Berte
(64) Daniel Payne College	Dr. James L. Myers
(65) Huntingdon College	Dr. Allen K. Jackson
(66) Judson College	Dr. Norman H. McCrummen
(67) Miles College	Dr. W. Clyde Williams
(68) Mobile College	Dr. William K. Weaver, Jr.
(69) Oakwood College	Mr. Nathaniel Higgs
(70) Samford University	Dr. Leslie S. Wright
(71) Southeastern Bible College	Dr. Alden A. Gannett
(72) Southern Benedictine College	Dr. Robert E. Kaffer
(73) Spring Hill College	Rev. Paul S. Tipton
(74) Stillman College	Mr. Harold N. Stinson
(75) Talladega College	Dr. Joseph N. Gayles
(76) Tuskegee Institute	Dr. Luther H. Foster

PRIVATE TWO-YEAR INSTITUTIONS

(77) Alabama Christian College	Dr. E.R. Brannan
(78) Alabama Lutheran College	Dr. Willis L. Wright
(79) Lomax-Hannon Junior College	Mr. W.J. Longmire
(80) Marion Military Institute	Major General Thomas H. Barfield
(81) Selma University	Dr. M.C. Cleveland, Jr.
(82) Walker College	Dr. David J. Rowland

NOTE: There are several other private health-related schools which are operated by individual hospitals and numerous post-secondary proprietary institutions.

SCHOOLS OF NURSING

	Director/Dean
DIPLOMA	
Private	
Holy Name of Jesus Hospital	Sister Joan Marie
Providence Hospital	Mrs. Jacqueline Englebert
Sylacauga Hospital	Mrs. Lou Connie Spradley
St. Vincent Hospital	Mrs. Mary C. King
ASSOCIATE	
Private	
Mobile Infirmary/Mobile College	Dr. Hilda F. Reynolds
Oakwood College	Miss Anne Meyer
Samford University	Dr. Martha Hearn
Public	
Chattahoochee Valley State Community College	Ms. Charlotte Skelton
Gadsden State Junior College	Dr. Dolores Higgins
Jefferson Davis State Junior College	Mrs. Norma M. Hammac
Jefferson State Junior College	Ms. Mable Lamb
John C. Calhoun State Community College	Mrs. Rhoda L. Kirkpatrick
Lawson State Community College	Mrs. Charlie Williams (Acting)
Livingston University	Dr. Frances A. Dunagan
Northeast Alabama State Junior College	Ms. Jewel Matthews
Northwest Alabama State Junior College	Mrs. Norma Ferguson

APPENDIX 9

S.D. Bishop State Junior College	Mrs. Janice F. Britton
Southern Union State Junior College	Mrs. Sue Baldwin
Troy State University/Montgomery	Ms. Jean B. Mann
Wallace State Community College/Dothan	Mrs. Cleo Freeman
Wallace State Community College/Selma	Mrs. Martha Owen
Wallace State Community College/Hanceville	Ms. Susan Richard Hall

BACCALAUREATE

Private

Mobile Infirmary/Mobile College	Dr. Hilda F. Reynolds
Samford University	Dr. Martha Hearn
Tuskegee Institute	Dr. Lauranne Sams

Public

Jacksonville State University	Dr. Mary Margaret Williams
Troy State University	Miss Betty Thomas
University of Alabama	Dr. Laurene Gilmore
University of Alabama in Birmingham	Dr. Marie O'Koren
University of Alabama in Huntsville	Mrs. Janet A. Pitts
University of North Alabama	Dr. Frenesi Wilson
University of South Alabama	Dr. Dora M. Blackmon

MASTER'S

Public

University of Alabama in Birmingham	Dr. Marie O'Koren
University of Alabama in Huntsville	Mrs. Janice A. Pitts

DOCTORAL

Public

University of Alabama in Birmingham — Dr. Marie O'Koren

ACADEMIC PROGRAM PROPOSALS
REVIEWED BY THE COMMISSION
1977-78

Date	Institution	Program	Level	Commission Action
12-9-77	Trenholm State Technical College	Dental Assisting	Cert.	Approved
12-9-77	Northeast Alabama State Junior College	Nursing	AAS	Approved
12-9-77	Troy State University	Nursing	BS	Deferred
12-9-77	Auburn University	Nursing	BS	Deferred
12-9-77	Auburn Univ. at Montgomery	Nursing	BS	Deferred
12-9-77	Univ. of Alabama in Birmingham	Cytotechnology	BS	Approved
12-9-77	Univ. of Alabama in Birmingham	Nuclear Medicine Technology	BS	Approved
12-9-77	University of South Alabama	Basic Medical Sciences	Ph.D.	Approved
3-31-78	Opelika State Technical College	Masonry	Dip.	Approved
3-31-78	J.F. Ingram State Technical Institute	Commercial Art	Dip.	Approved
3-31-78	S.D. Bishop State Junior College	Chemical Technology	AAS	Approved
3-31-78	University of North Alabama	Industrial Hygiene	BS	Approved
3-31-78	Auburn University	Geology	MS	Approved
3-31-78	University of Alabama	Geology	Ph.D.	Approved
3-31-78	Auburn University	Civil Engineering	Ph.D.	Approved
6-2-78	Enterprise State Junior College	Finance Administration	AAS	Approved
6-2-78	S.D. Bishop State Junior College	Mortuary Science	AAS	Disapproved
6-2-78	Univ. of Alabama in Birmingham	Communication Arts	BA	Approved
6-2-78	University of Alabama	Computer Science	BS	Approved
7-14-78	Bessemer State Technical College	Foundry Technology	Dip.	Approved
7-14-78	Wallace State Comm. College/Hanceville	Flight Technology	Dip.	Disapproved
7-14-78	Northwest Alabama State Junior College	Postal Services Mgt.	AAS	Approved
7-14-78	Troy State University	Broadcast Journalism	BA	Approved
7-14-78	University of North Alabama	Management Info. Systems	BS	Approved
7-14-78	Auburn University	Health & Physical Ed.	Ed.D.	Disapproved

APPENDIX 10

APPENDIX 11

PUBLICATIONS

Alabama Higher Education: A Summary of Legislation and Appropriations. The 1978 Legislature--Regular and Special Sessions, August, 1978.

Recommended Unified Budget for Postsecondary Education By Spending Units--1978-79 Fiscal Year, January, 1978.

Alabama Student Assistance Program--Second Annual Report--1976-77 Academic Year, November, 1977.

Recommended Unified Budget for Postsecondary Education By Spending Units--1977-78 Fiscal Year, March, 1977.

Recommended Unified Budget for Postsecondary Education By Spending Units--1976-77 Fiscal Year, March, 1976.

Student Source Survey, Alabama Institutions of Postsecondary Education, Summer and Fall Terms, 1975, May, 1976.

Degrees Conferred Between July 1, 1973 and June 30, 1974 in Alabama Colleges and Universities, December, 1975. Out of Print.

Planning Document Number One for the System of Higher Education in Alabama--Historical Background--Current Situation--General Recommendations, September, 1975.

Report and Recommendations: Committee to Evaluate the Effectiveness of the Alabama Commission on Higher Education, 1975, April, 1975. Out of Print.

Recommended Unified Budget for Postsecondary Education By Spending Units--1975-77 Biennium, February, 1975. Out of Print.

Report and Recommendation on State Acquisition of Athens College, January, 1975.

Degrees Conferred Between July 1, 1972 and June 30, 1973 in Alabama Colleges and Universities, June, 1974. Out of Print.

Biennial Report of the Alabama Commission on Higher Education--To the Governor and the Legislature, May, 1973. Out of Print.

Recommended Unified Budget for Postsecondary Education By Spending Units--1973-75 Biennium, March, 1973. Out of Print

Student Flow--Summer and Fall Terms 1972--Alabama Institutions of Higher Education--Universities and Colleges, March, 1973. Out of Print.

A Special Report: Non-Resident Tuition Income at Alabama Public Senior Colleges and Universities, February, 1973. Out of Print.

Academic Program Inventory--Part 1--Senior Colleges and Universities, January, 1973. Out of Print.

Chief Executives and Members of Governing Boards of Alabama Institutions of Higher Education, 1972. Out of Print.

A Special Report: The Estimated Impact of the Basic Educational Opportunity Grant Program on Student Financial Aid at Alabama Colleges and Universities, 1972-73, November, 1972. Out of Print.

Degrees Conferred Between July 1, 1971 and June 30, 1972 in Alabama Colleges and Universities, November, 1972. Out of Print.

A Study of Undergraduate Student Financial Aid in Alabama 1972-73, September, 1972. Out of Print.

A Study of Undergraduate Admissions to Alabama Colleges and Universities, 1971-72, August, 1972. Out of Print.

Alabama College Manpower: A Preliminary Study of Supply and Demand, May, 1972. Out of Print.

Fact Book 1971-72 Alabama Institutions of Higher Education, Universities and Colleges, May, 1972. Out of Print.

Academic Program Inventory--Part 1--Senior Colleges and Universities, December, 1971. Out of Print.